

TRW Amateur Radio Club WB6WPO

cross talk

A MONTHLY NEWS BULLETIN OF TRW AMATEUR RADIO CLUB

Sponsored by Systems Employee Association

October 1972

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TRW/ARC Net Saturdays
7,280 KHz 1000 PDT

CLUB MANAGEMENT AND STAFF

President	Paul Weisz, K6PSE	R2-1150	62414
Vice-President	Bob Goad, WB6KVE	M4-2230	52763
Secretary	Jerry Dean, WA6GVO	R3-1072	61612
Activity Manager	Mac McGrew, W6YCZ	S-365	53380
Treasurer	Frank Halligan, WB6GBC	E1-3005	61266
Trustee	Carl Rothrock, W6MYC	S-389	50345
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Emergency Coordinator	Al Lee, W6KQI	R5-1151	61673
Field Day Chairman	Doug Heydon, WB6WDS	M3-2087	50454
Membership Chairman	Ted Carter, WN6PAS	E1-4037	62006
QSL Manager	Ted Carter, WN6PAS	E1-4037	62006
SEA Council Rep	Jack Koho, WN6QKM	S-1471	53285
Training Manager	Al Lee, W6KQI	R5-1171	61673

OCTOBER MEETING

Jerry Hall, K1PLP
Assistant Technical Editor
QST
"How a Technical Article
Gets Into QST"

25 October 1972 1200-1300

R2-2055

THE PREZ SEZ

By Paul Weisz, K6PSE

Our thanks to Dr. Henry Richter, W6VZA, and Sgts. Carl Kennedy and Frank Oakden of the Sheriff's Department for the excellent presentation on RACES on 29 September. Quite a few members have expressed active interest in joining the program. Al Lee, W6KQI has application paperwork for those who have not yet received.

Our next meeting, on October 25th, should also be a winner. Jerry Hall K1PLP, Assistant Technical Editor of QST, will give a talk on preparation of articles for publication. We gratefully acknowledge the efforts of John Griggs, W6KW and Gene Violino, W6INH, our ARRL Division Director and Los Angeles SCM, in helping set up Jerry's visit.

There have been some good things going on behind the scenes that every-

one should know about. Our new-pattern Pioneer 10 QSL cards are being printed as you read this, largely due to the hard work of Ted Carter, WN6PAS. His efforts over the past few months have been very successful. We will continue to be able to provide members with distinctive TRW QSL's. If you liked OGO and LEM, you'll love Pioneer 10 passing Jupiter!

The effort to secure a more representative call sign for the TRW club station has been revived, with Doug Heydon WB6WDS and Herb Gleed, W6FQ, carrying the ball. It's too early to predict success, but this time we'll either make it, or know the reason why we didn't.

That's about it for now - thanks for the contact, and we'll see you further down the log - 73 -

Paul

NOVEMBER DINNER MEETING

Activity Manager Mac McGrew, W6YCZ announces that all details are now firm for the November Dinner Meeting, to be held at the Cockatoo Restaurant, Corner of Hawthorne Blvd and Imperial, in Hawthorne on November 18th. The festivities begin with a Social Hour at 7:00 P.M. Dinner will be served at 8 followed by a minimum of business. Our main event of the evening will be a talk by Gene Violino, W6INH, Section Communications Manager. This will be Gene's first visit to our club and he will bring us the good word about our local ARRL organization.

A registration form for the dinner is included on the last page of this "Cross-Talk" for your immediate use. Please note that XYL's, YL's and guests are cordially invited to participate. See you all there!

BAJA 1000

The annual Baja 1000 mile road race starts on 1 November 1972 from Ensenada, Mexico and ends in La Paz, at the southern tip of the Baja peninsula two days later. Amateur Radio will provide communications for this event and two of TRW/ARC's finest will be manning their rigs in El Arco, a small village about half-way down the rugged course. Doug Freeman W6NHX and Al Lee, W6KQI, will be on duty at this check point. Doug advises that a total of ten stations will provide a net on 7205 KHz during daytime hours and on 3945 during the night. QSO's are not being solicited, but monitor these frequencies if you can in the event traffic in or out of the States is required. Doug and Fred will be signing XE2SHI or XE2NHX.

Greg Loegering WN6SMS, is going coming along too, as his dad George is flying the team and all their gear into the remote QTH.

TREASURER'S REPORT

By?

This month's treasurer's report is conspicuous by its absence. Little has been seen of late of Honest Frank, our erstwhile Treasurer, although we worked a mobile station the other day who reported seeing a blue station wagon bearing call letter plates "WB6GBC" moving at high speed towards Las Vegas. This occurred shortly after several members allegedly paid their club dues in cash. Frank undoubtedly is engaged in some activity that will enrich the club's coffers so we should give him another month to account for our vast financial assets.

ARRL OFFICIAL BULLETIN 393Copied by Doug Heydon

Dated 9 October 1972

FCC has now acted in the matter of Docket 19162, regarding phone band expansion. Effective November 22, 1972, there will be 25KHz more on 75 meters, a move down to 3775 KHz, and 50 more on 40 meters, down to 7150 KHz. There will be no expansion on 20, 15, or 10 and no change in the 25KHz CW segments for Extra. Voice sub-bands available exclusively to Extras will be 3775 to 3800 and 21250 to 21270 KHz. Voice sub-bands available to Advanced and Extra will be 3800 to 3890, 7150 to 7225, 14200 to 14275 and 21270 to 21350 KHz with 50.0 to 50.1 MHz CW. Novices stay at 3700 to 3750, move to 7100 to 7150 and at 15 meters reduced to 21100 to 21200 KHz. They lose 145 to 147 MHz privileges entirely but will get CW privileges from 28.1 to 28.2 MHz. The Novice requirement for crystal control is to be deleted. Full information will appear in the November issue of QST. AR

CQ RACESBy Al Lee, W6KQI

Following the excellent talk by Dr. Henry Richter, W6VZA, I think many of us are more aware of the need for and the activities of the RACES Program. As the Emergency Coordinator for the Club, I urge all members to seriously consider joining the RACES organization, take part in the training and other activities offered by the program. Applications will be accepted from anyone 18 years or older, residents of Los Angeles County and who hold a valid amateur license of Technician Class or above.

Application papers have already been sent to club members Bill Dews, Mac McGrew, Al Lee, Jack Clarke, Ed Thornley, Paul Weisz, Doug Freeman, Ted Yee and our ex-prez Don Schweitzer.

SWAN OPEN HOUSEBy Al Lee, W6KQI

On Saturday and Sunday, October 7-8, Swan Electronics in Oceanside held their second annual open house. I was very pleased to see so many TRW/ARC members present. Among the 1800 or so people attending Saturday were Mac McGrew, Ed Thornley, Bill Dews, Al Lee, Cec Jordan, Fred Reed, Cec Easley, Nelson Hayes, Bill McClellan and some we probably missed.

After seeing Bill Dews pick up a 6 meter transceiver for next-to-nothing last year, I decided to do the same when I spied a dusty Swan 250 with a small price tag attached. C U on 6 73 Al

SWAPCARS (Hertzian Flea Market?)By Jack Clarke, WB6TCR

Have you been searching relentlessly for an 80 meter parabolic dish? How about a chance to unload your converted quadruphase compressor? A myriad of priceless bargains await your calling most any Sunday afternoon on 40 meter's infamous "SWAPCARRS". Its origin is somewhat obscure, but over the years, SWAPCARRS has developed into a fast moving- non commercial marketplace for buying, selling or trading with an extended coverage far greater than the Daily Breeze.

You can find us near WCARS (West Coast Amateur Radio Service 7255 KHz)- I've led the "pack" as net control a number of times - and everyone is welcome! The procedure is simple - much like WCARS - give your call -

wait to be recognized - list your item or items. Here are some unwritten rules to abide by:

1. Keep your listing short
2. No haggling on freq - QSY with your "fish"
3. Please- No C.W.

C U There 73 Jack

QRP at 9500 FEET

On a recent hunting trip to the Shaver Lake Area, Carl, WB6TDE and Sue Kennedy (license will arrive any day) installed a Standard 10 watt FM Transceiver on their camper, using a 5/8 wave whip antenna.

While driving through the Kaiser Crest area, Carl made several QSO's with stations in Fresno, Visalia and Hanford operating simplex (no repeaters). The signal reports were excellent (on FM that means reasonable quieting). We wonder how that area would be for a Field Day site?

OPEN THE DOOR, RICHARD!

By Claude Malott, W6NYC

We heard the following story from the Ham concerned, on the air a few years ago.

This fellow lived in Iowa, and one winter night, he was in QSO with an Australian station. It was snowing and the wind was blowing outside.

The XYL stepped outside to do a chore. The door slammed shut behind her and locked. She couldn't get back into the house. She pounded on the door and yelled, but the OM couldn't hear a thing. He was down in the basement talking to the VK station.

The XYL knew he was in QSO with said station and knew what band he was on. So she walked a block down the street to where another ham lived. Had him fire up his rig, and come up on frequency with the Australian, and ask him to tell her OM to come up and open the door and let her in!

The message took ten minutes and 12,000 miles but the XYL got back in her house. Bet it was cold inside that house for a while!

WANT AD DEPARTMENT

For Sale - Hallicrafters SR-160 SSB 3-band transceiver with AC supply
Call Doug Freeman, W6NHX ext. 53126 or 326-8599

For Sale - 40 foot non-crank up tower with Cubex Tr-Band Quad and rotor
(sorry no controller with the rotor) \$ 100 takes it all -
Call Chuck Miller 52643 or 393-7907

Acting Secretary's Report

By: Al Lee, W6KQI

The monthly meeting of the TRW Systems Amateur Radio Club Executive Board was called to order at 12:15 on Tuesday, October 10, 1972 in R2/1033 by President Paul Weisz, K6PSE. Attendees were Paul Weisz, Frank Halligan, Al Lee, Doug Heydon, Mac McGrew, Ted Carter and Jack Koho. Although a voting quorum was not present, the following items were discussed.

1. The new Pioneer QSL card, soon to be available to all club members, was critiqued. A sample card was circulated among the attendees and after some discussion, minor modifications were made on the back of the card to allow more room for remarks.
2. Several application packages had arrived from the County Sheriff RACE's office for later distribution to new RACES members. Two passport type photos are required so TRW Badge and I.D. will be contacted by Paul Weisz to find out if they could accommodate us.
3. Mac McGrew stated that the November dinner meeting will be held on Saturday, November 18 at the Cockatoo Inn, 4334 West Imperial Highway, Hawthorne. After discussion, the agreed price will be \$6.50 per person. Our guests are to be the Los Angeles Section Communications Manager, Gene Violino, W6INH, Mrs. Violino; Bill and Mrs. McClellan, W6VB. It was agreed that the cost for guests meals would be paid from the club treasury.
4. A discussion followed on the type of recognition award to be given at the dinner. Action: Thornley and McGrew are to decide on the exact type. Heydon agreed to arrange for the engraving or labeling.
5. A letter was received from John Williams of the Cleveland TRW Radio Club listing the names and addresses of the fourteen members. They desire to join our club as associate members to receive "Cross Talk". The usual charge is \$2.00 per person. Ted Carter will forward copies of the club application form to each member. Revision of future skeds with the Cleveland members was also discussed.
6. The problems related to obtaining a special call for our club station was described by Heydon. Steps for future efforts were discussed and hopefully they will get us results. In other words, they will continue with Heydon leading the effort.
7. Programs: Acting Program Chairman, Doug Heydon reported the following programs have been arranged.

Secretary's Report

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October 25, Wednesday 12 noon. The speaker is Jerry Hall, K1PLP, Assistant Technical Editor of QST. Subject: "How a Technical Article Gets Into QST".

November 29, Wednesday, 12 noon. The speaker is John Shepherd, WB6VYX. John is the Emergency Coordinator (EC) for the southern metropolitan area. He will describe the local Amateur Radio Emergency Corp (AREC), now known as Amateur Radio Public Service (ARPS), their organization and activities.

Meeting adjourned at 13:15.

Respectfully submitted
Al Lee, W6KQI, Acting Secretary